

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- ✓ • BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Problem Image Mailbox.**

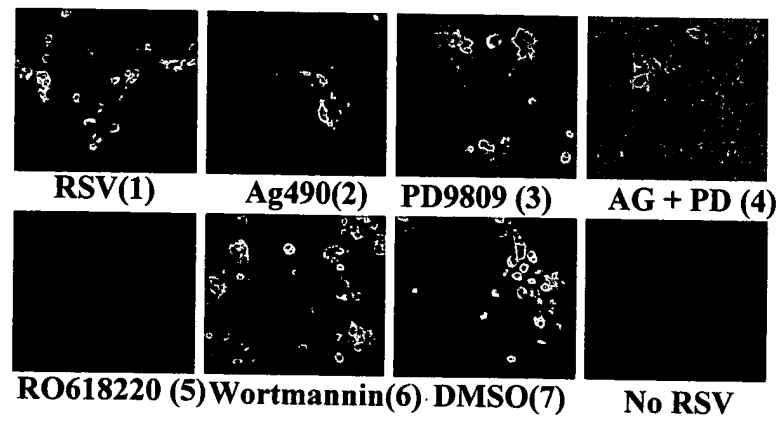


FIG. 1A

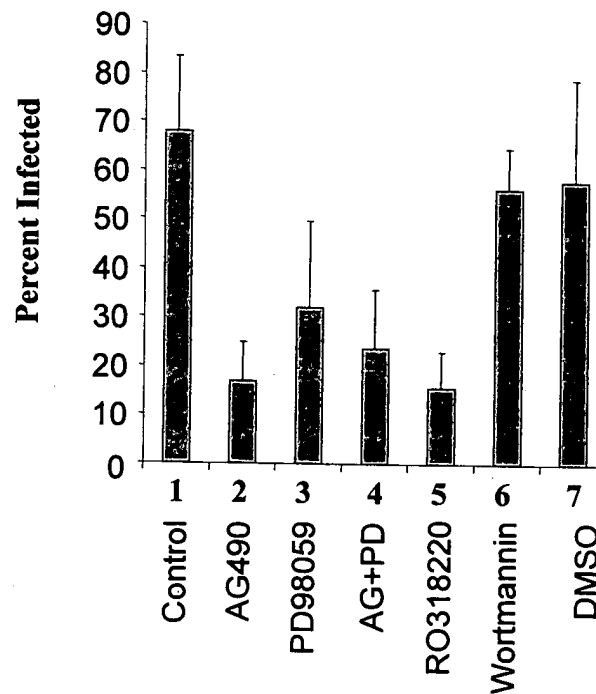


FIG. 1B

FIG. 2A

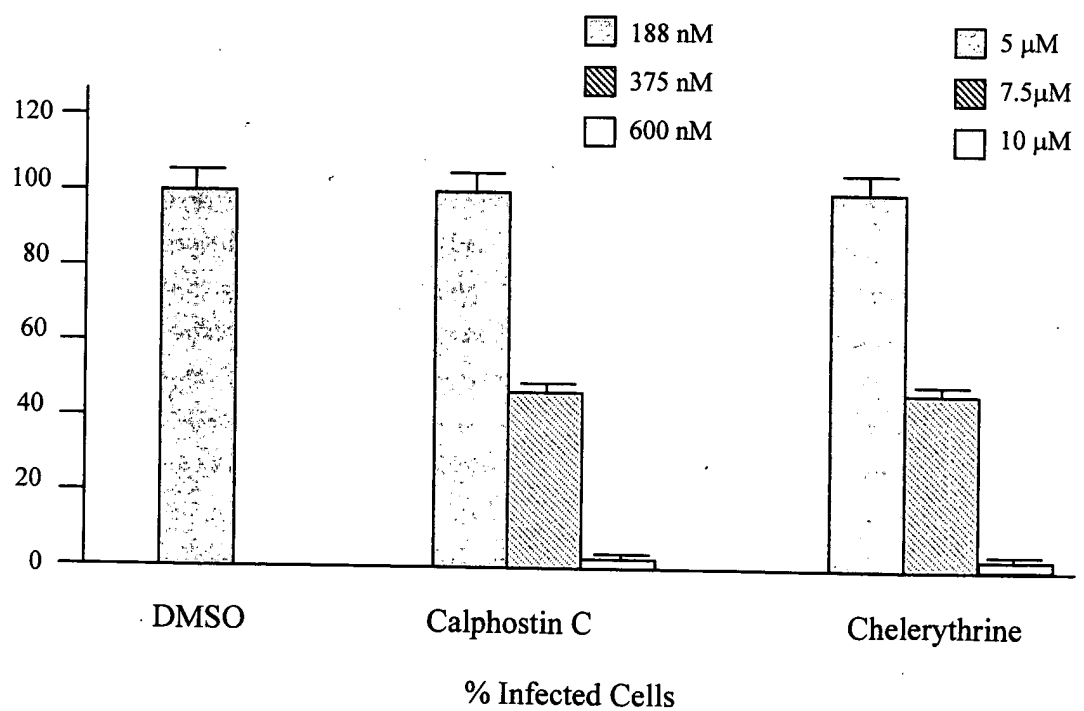
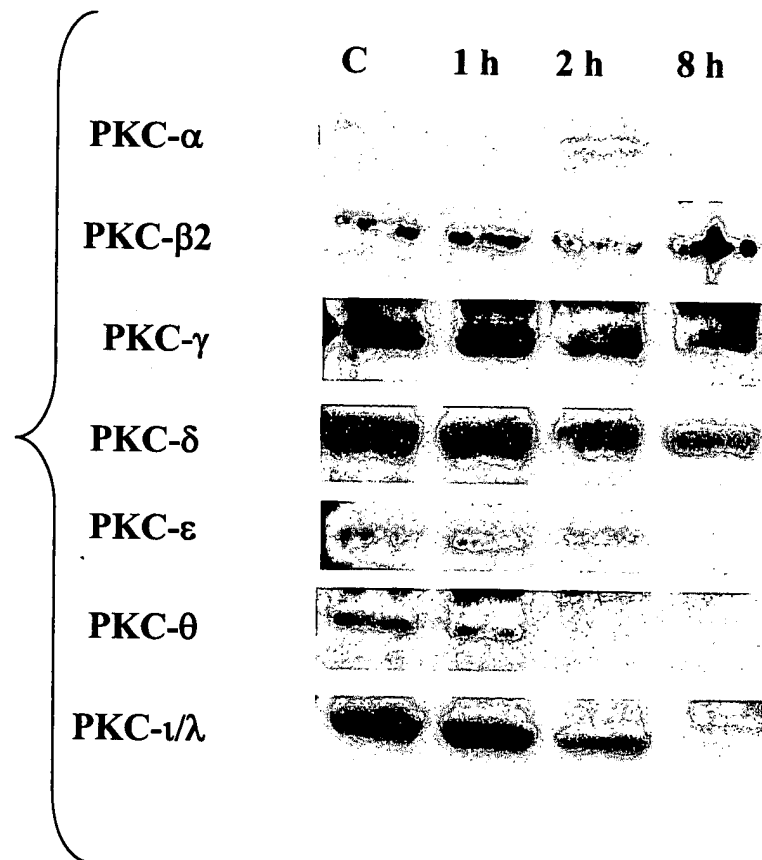


FIG. 2B

FIG. 3A
(-)

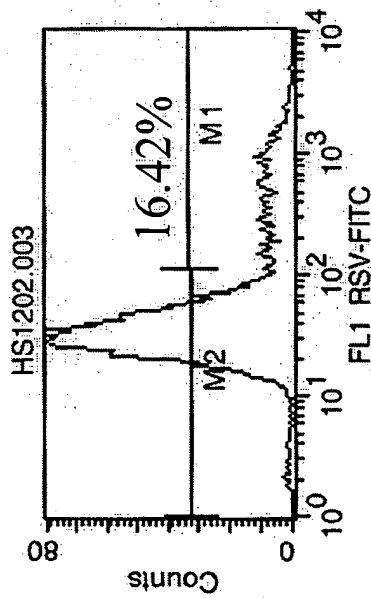


FIG. 3B
Control peptide
25 μ M

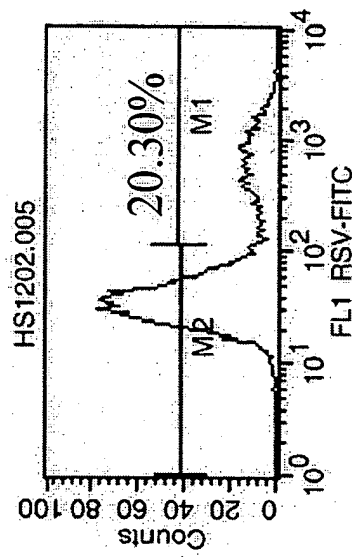
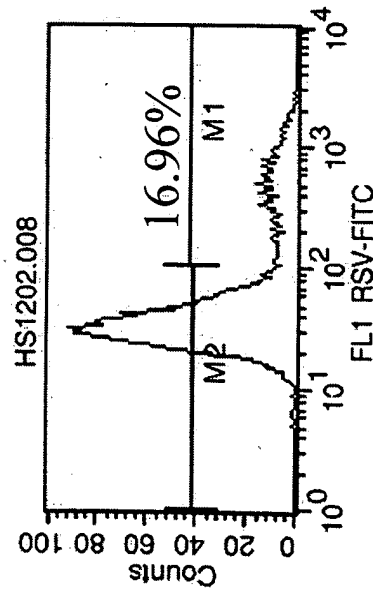
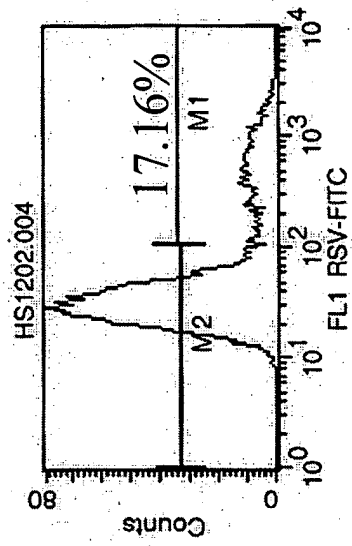
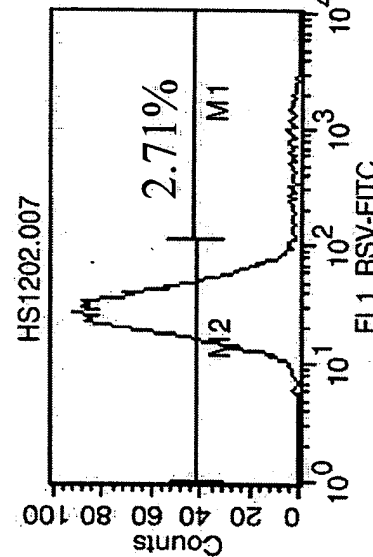


FIG. 3C
Control peptide
50 μ M



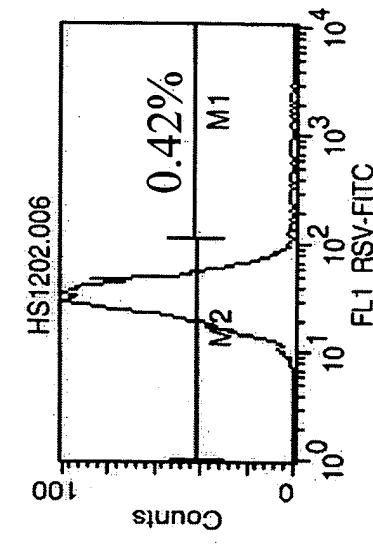
Inhibitor peptide
12.5 μ M

FIG. 3D



Inhibitor peptide
25 μ M

FIG. 3E



Inhibitor peptide
50 μ M

FIG. 3F

FIG. 4A

Non-infected cells

PKC- α

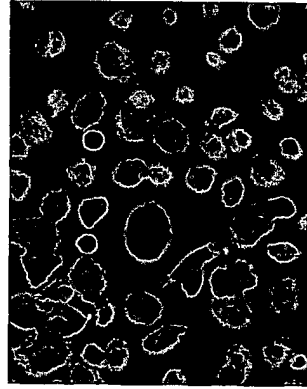


FIG. 4B

RSV

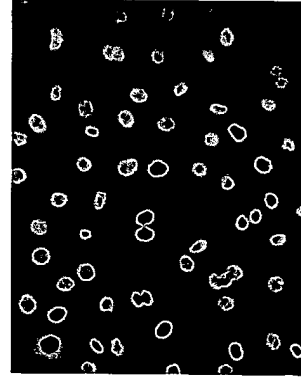
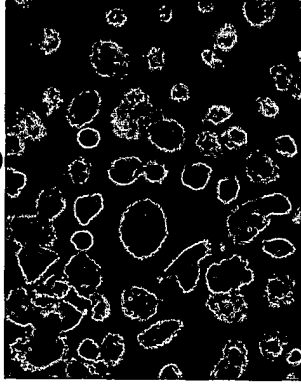


FIG. 4C

Merge



RSV-infected cells (20 MOI; 10 min infection)

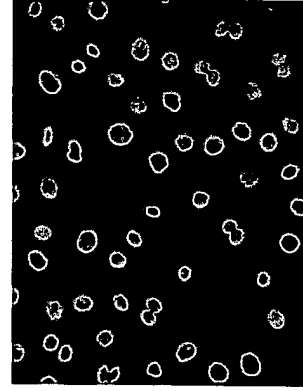
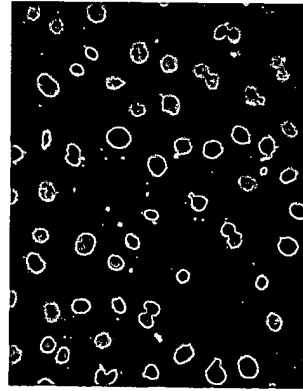


FIG. 4D

FIG. 4E

FIG. 4F

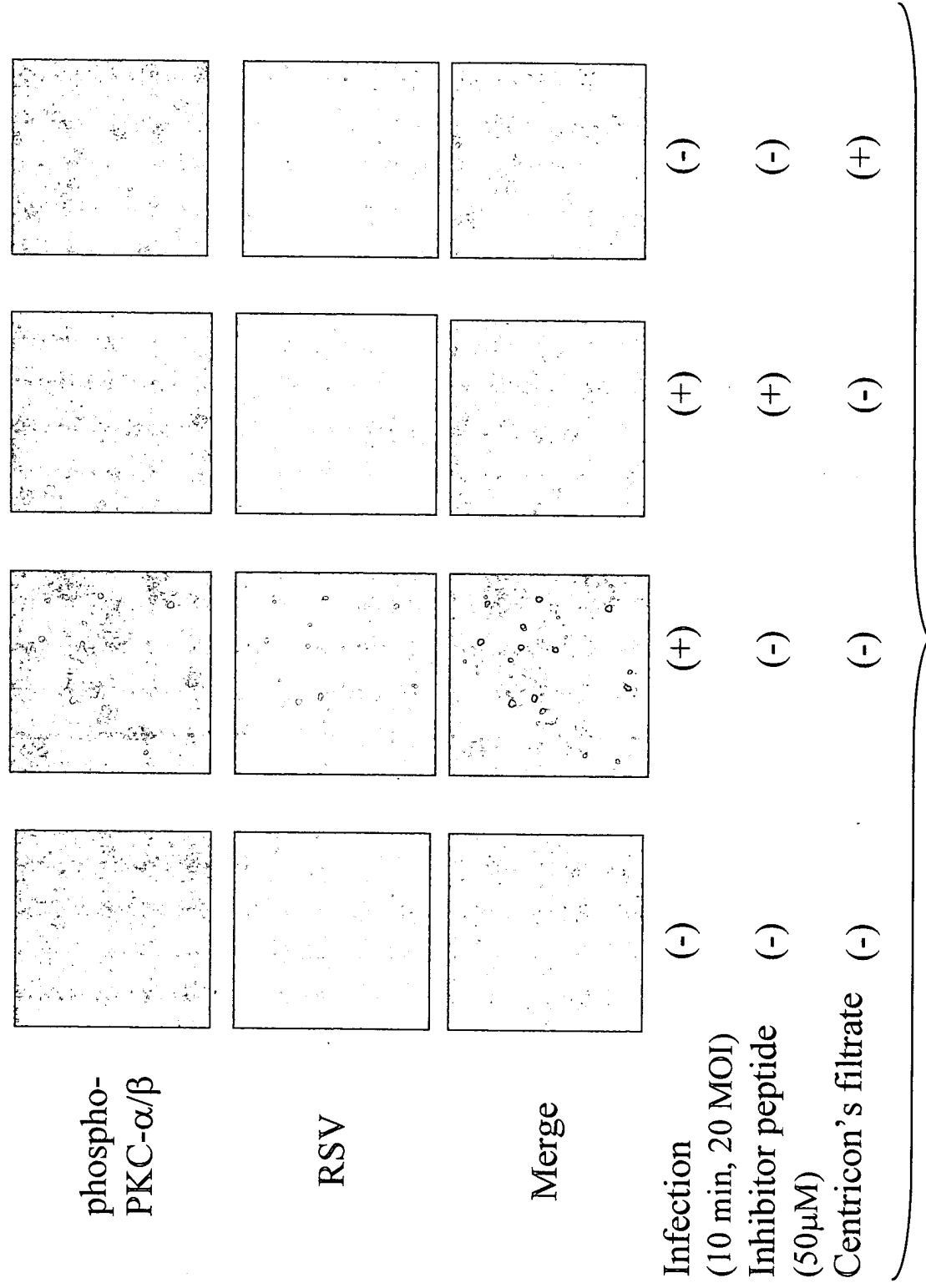


FIG. 5

FIG. 6A



FIG. 6B



Peptide

(-)

12.5 μ M

Peptide

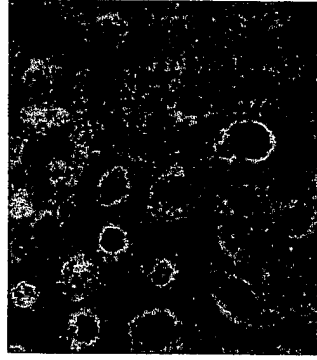
25 μ M

50 μ M

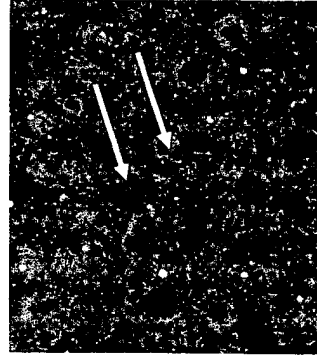


FIG. 6C

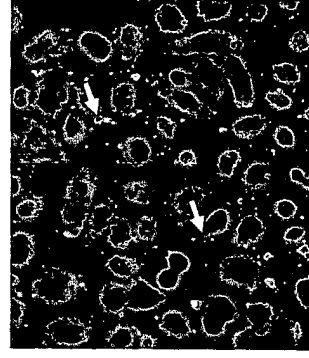
FIG. 6D



Non-infected cells
FIG. 7A



RSV-infected
FIG. 7B



RSV + Peptide
(50μM)
FIG. 7C